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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/993,188	11/14/2001	Jennifer Q. Trelewicz	BLD920010020US1	7008
7	7590 . 10/03/2005		EXAM	INER
Brian C. Kunzler		ROGERS, SCOTT A		
8 East Broadw Suite 600	ay		ART UNIT	PAPER NUMBER
Salt Lake City,	, UT 84111		2626	
			DATE MAIL ED: 10/03/2004	•

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	09/993,188	TRELEWICZ, JENNIFER	Q.
Office Action Summary	Examiner	Art Unit	
•	Scott A. Rogers	2626	
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet w	th the correspondence address	•
A SHORTENED STATUTORY PERIOD FOR REF WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory perion - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the material patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNION 1.136(a). In no event, however, may a road will apply and will expire SIX (6) MON tute, cause the application to become AB	CATION. eply be timely filed ITHS from the mailing date of this communicat BANDONED (35 U.S.C. § 133).	
Status			
·— · · —	——· his action is non-final.		
3) Since this application is in condition for allow		ers, prosecution as to the merits	is
closed in accordance with the practice unde	· · · · · · · · · · · · · · · · · · ·	· ·	.0
Disposition of Claims	. Expans quayio, ross sie		
<u> </u>			
4) Claim(s) <u>1-35</u> is/are pending in the application	•	•	
4a) Of the above claim(s) is/are withd	rawn from consideration.		
5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected.			•
6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to.			
8) Claim(s) 1-35 are subject to restriction and/o	or election requirement		
,— · · · · · · · · · · · · · · · · · · ·	or oroginal rodal and rolling		
Application Papers			
9)☐ The specification is objected to by the Exami			
10) The drawing(s) filed on is/are: a) □ a			
Applicant may not request that any objection to the			
Replacement drawing sheet(s) including the corre			
11) The oath or declaration is objected to by the	Examiner. Note the attached	Office Action or form PTO-152.	
Priority under 35 U.S.C. § 119			
12) ☐ Acknowledgment is made of a claim for foreignal ☐ All b) ☐ Some * c) ☐ None of:	gn priority under 35 U.S.C. §	119(a)-(d) or (f).	,
1. Certified copies of the priority docume	ents have been received.		
2. Certified copies of the priority docume			
3. Copies of the certified copies of the pr	•	received in this National Stage	
application from the International Bure			
* See the attached detailed Office action for a li	st of the certified copies not	received.	
Attachment(s)			
Notice of References Cited (PTO-892)	4) Interview S	dummary (PTO-413)	
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s	s)/Mail Date	
B) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date <u>11/14/01</u> .	6) Other:	nformal Patent Application (PTO-152)	

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-11 and 19-27 are drawn to an apparatus and method for lossless compression.
- II. Claims 12-18 and 28-35 are drawn to drawn to an apparatus and method for lossless decompression.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention II has separate utility such as receiving a pattern identifier and pattern data for lossless decompression, the pattern identifier and pattern data not necessarily resulting from detecting a plurality of patterns in the raster data prior to compression, but rather patterns that may have otherwise been identified or designated. See MPEP § 806.05(d).

Because these inventions are distinct for the reasons given above and much of the search required for Group I is not necessarily required for Group II, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement may be traversed (37 CFR 1.143).

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Art Unit: 2626

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Scott A Rogers whose telephone number is 571-272-7467. The examiner can normally be reached Monday through Friday 6:00am-2:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kimberly Williams can be reached at 571-272-7471.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to TC2600 Customer Service at 571-272-2600. Official correspondence by facsimile should be sent to 571-273-8300. The USPTO contact Center phone numbers are 800-PTO-9199.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

SCOTT ROGERS
PRIMARY EXAMINER